TEMPORARY TRAFFIC CONTROL TYPICAL APPLICATION VEHICLE CONSPICUITY (STRIPING/LIGHTING) REQUIREMENTS

NOTES:

- ADEQUATE LINE OF SIGHT*(SIGHT DISTANCE) DURING MOBILE OPERATION IS NECESSARY FOR THE EFFECTIVE

 PERFORMANCE OF THESE VEHICLES CONSPICUITY REQUIREMENTS. IN CASE OF LIMITED LINE OF SIGHT

 A LANE/SHOULDER SHOULD BE CLOSED TO PROTECT THE VEHICLE ACCORDING TO THE APPROPRIATE TTC STANDARD.
- ALL WORK VEHICLES THAT ARE NOT PART OF THE MOBILE OPERATION AND ARE NOT PROTECTED BY CHANNELIZING DEVICES/BARRIER, SHALL ALSO DISPLAY FLASHING LIGHTS AND RETROREFLECTIVE STRIPING.
- FOR PERIODS < 15 MINUTES, VEHICLES MAY BE IN CLEAR ZONE, PROVIDED FLASHING LIGHTS ARE ON AND RETROREFLECTIVE STRIPING IS PRESENT AS SHOWN IN THIS STANDARD.

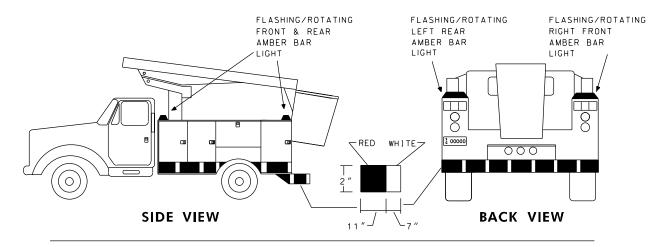
STRIPING NOTES:

- ALL WORK VEHICLES SHALL HAVE SPECIFIED RETROREFLECTIVE STRIPES AS SHOWN ON THIS STANDARD.
- HIGH PERFORMANCE WIDE ANGLE RETROREFLECTIVE SHEETING-VEHICLE MARKING TAPE STRIPE WIDTH - 2 INCH MINIMUM

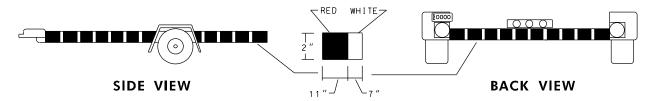
LIGHTING NOTES:

- BAR AND DOME LIGHTS SHALL BE CLASS I, AS DEFINED BY THE SOCIETY OF AUTOMOTIVE ENGINEERS (SAE).
- TO DETERMINE VEHICLE SPECIFIC LIGHTING, SEE MD 104.01-18B FOR VEHICLE LIGHTING SELECTION CHART.
- VEHICLE SHALL ALSO DISPLAY FLASHING HAZARD/PARKING LIGHTS IN FRONT AND REAR.
- * SEE GENERAL NOTES DEFINITION.

EXAMPLE OF VEHICLE CONSPICUITY STRIPING/LIGHTING ON A WORK VEHICLE



EXAMPLE OF PORTABLE TRAILER VEHICLE CONSPICUITY STRIPING



SPECIFICATION CATEGORY CODE ITEMS **APPROVED** DIRECTOR - OFFICE OF TRAFFIC AND SAFETY APPROVAL • SHA APPROVAL • FEDERAL **BEVISIONS** HIGHWAY ADMINISTRATION 7-1-09 7-27-09 APPROVAL APPROVAL REVISED 8-20-14 REVISED 8-11-14

StateHighway

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Maryland Department of Transportation STATE HIGHWAY ADMINISTRATION

STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

VEHICLE CONSPICUITY AND LIGHTING

STANDARD NO.

MD 104.01-18A